

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: Collimator Array and Optical Switch Using the
Same

Attorney Docket Number:: 16869S-084100US

Request for Early Publication:: No

Request for Non-Publication:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 10

Small Entity?:: No

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.: No

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Tadaaki
Middle Name::
Family Name:: ISHIKAWA
Name Suffix::
City of Residence:: Tsuchiura-shi
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: c/o Hitachi, Ltd.
Postal Address Line Two:: Intellectual Property Group
Postal Address Line Three:: New Marunouchi Bldg., 5-1
Postal Address Line Four:: Marunouchi 1-chome, Chiyoda-ku
City of Mailing Address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Ryoji
Middle Name::
Family Name:: OKADA
Name Suffix::
City of Residence:: Chiyoda-machi
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: c/o Hitachi, Ltd.
Postal Address Line Two:: Intellectual Property Group
Postal Address Line Three:: New Marunouchi Bldg., 5-1

Postal Address Line Four:: Marunouchi 1-chome, Chiyoda-ku
City of Mailing Address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Teruhisa
Middle Name::
Family Name:: AKAZHI
Name Suffix::
City of Residence:: Moriya-shi
State or Province of Residence::
Country of Residence:: Japan
Street of Mailing Address:: c/o Hitachi, Ltd.
Postal Address Line Two:: Intellectual Property Group
Postal Address Line Three:: New Marunouchi Bldg., 5-1
Postal Address Line Four:: Marunouchi 1-chome, Chiyoda-ku
City of Mailing Address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Status:: Full Capacity
Given Name:: Takeshi
Middle Name::
Family Name:: HARADA
Name Suffix::
City of Residence:: Abiko-shi

State or Province of Residence::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group

Postal Address Line Three:: New Marunouchi Bldg., 5-1

Postal Address Line Four:: Marunouchi 1-chome, Chiyoda-ku

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Atsushi

Middle Name::

Family Name:: KAZAMA

Name Suffix::

City of Residence:: Chiyoda-machi

State or Province of Residence::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group

Postal Address Line Three:: New Marunouchi Bldg., 5-1

Postal Address Line Four:: Marunouchi 1-chome, Chiyoda-ku

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Correspondence Information

Correspondence Customer Number:: 20350

Representative Information

Representative Designation:: Representative Number:: Representative Name::
Primary 27,431 Robert C. Colwell

Domestic Priority Information

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

Foreign Priority Information

Country::	Application number::	Filing Date::
Japan	2002-179310	06/20/02
Japan	2003-112302	04/17/03

Assignee Information

Assignee Name:: HITACHI, LTD.
Street of mailing address:: 6, Kanda Surugadai 4-chome, Chiyoda-ku
City of mailing address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

This sheet is not to be filed with the USPTO, but retained in the prosecution file as a record of the DOCSOpen number. Fields having no information may be deleted from the ADS. For example, if there is no foreign priority claim, the foreign priority text may be deleted from the ADS.

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